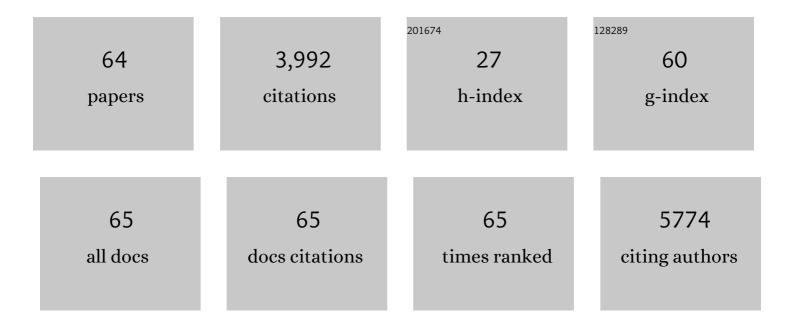
Martin Adiels

List of Publications by Year in descending order

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MADTIN ADIFIS

#	Article	IF	CITATIONS
1	Effects of <i>PNPLA3</i> 1148M on hepatic lipid and veryâ€lowâ€density lipoprotein metabolism in humans. Journal of Internal Medicine, 2022, 291, 218-223.	6.0	5
2	Effects of exercise on symptoms of anxiety in primary care patients: A randomized controlled trial. Journal of Affective Disorders, 2022, 297, 26-34.	4.1	37
3	BMI in early adulthood is associated with severe COVIDâ€19 later in life: A prospective cohort study of 1.5 million SwedishÂmen. Obesity, 2022, 30, 779-787.	3.0	5
4	Surgical treatment of obesity and excess risk of developing heart failure in a controlled cohort study. ESC Heart Failure, 2022, 9, 1844-1852.	3.1	4
5	BMI, sex and outcomes in hospitalised patients in western Sweden during the COVID-19 pandemic. Scientific Reports, 2022, 12, 4918.	3.3	5
6	Role of endogenous incretins in the regulation of postprandial lipoprotein metabolism. European Journal of Endocrinology, 2022, 187, 75-84.	3.7	2
7	Severe COVIDâ€19 in people 55 and older during the first year of the pandemic in Sweden. Journal of Internal Medicine, 2022, 292, 641-653.	6.0	7
8	Obesity, overweight and risk for cardiovascular disease and mortality in young women. European Journal of Preventive Cardiology, 2021, 28, 1351-1359.	1.8	38
9	Association between inflammatory response and outcome after subarachnoid haemorrhage. Acta Neurologica Scandinavica, 2021, 143, 195-205.	2.1	12
10	Longitudinal plasma protein profiling of newly diagnosed type 2 diabetes. EBioMedicine, 2021, 63, 103147.	6.1	15
11	Effects of Evolocumab on the Postprandial Kinetics of Apo (Apolipoprotein) B100- and B48-Containing Lipoproteins in Subjects With Type 2 Diabetes. Arteriosclerosis, Thrombosis, and Vascular Biology, 2021, 41, 962-975.	2.4	18
12	Effects of liraglutide on the metabolism of triglycerideâ€rich lipoproteins in type 2 diabetes. Diabetes, Obesity and Metabolism, 2021, 23, 1191-1201.	4.4	20
13	Diverging trends for onset of acute myocardial infarction, heart failure, stroke and mortality in young males: role of changes in obesity and fitness. Journal of Internal Medicine, 2021, 290, 373-385.	6.0	8
14	Trajectories in HbA1c and other risk factors among adults with type 1 diabetes by age at onset. BMJ Open Diabetes Research and Care, 2021, 9, e002187.	2.8	13
15	Severe COVID-19 in people with type 1 and type 2 diabetes in Sweden: A nationwide retrospective cohort study. Lancet Regional Health - Europe, The, 2021, 4, 100105.	5.6	77
16	Social inequalities and trends in pre-pregnancy body mass index in Swedish women. Scientific Reports, 2021, 11, 12056.	3.3	6
17	Atrial fibrillation and risk of venous thromboembolism: a Swedish Nationwide Registry Study. Europace, 2021, 23, 1913-1921.	1.7	6
18	Fitness, strength and severity of COVID-19: a prospective register study of 1 559 187 Swedish conscripts. BMJ Open, 2021, 11, e051316.	1.9	29

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19	Glucosylceramide synthase deficiency in the heart compromises β1-adrenergic receptor trafficking. European Heart Journal, 2021, 42, 4481-4492.	2.2	14
20	Prevalence of Subclinical Coronary Artery Atherosclerosis in the General Population. Circulation, 2021, 144, 916-929.	1.6	164
21	Body mass index in women aged 18 to 45 and subsequent risk of heart failure. European Journal of Preventive Cardiology, 2020, 27, 1165-1174.	1.8	10
22	Apolipoprotein B48 metabolism in chylomicrons and very lowâ€density lipoproteins and its role in triglyceride transport in normo―and hypertriglyceridemic human subjects. Journal of Internal Medicine, 2020, 288, 422-438.	6.0	25
23	Impact of proprotein convertase subtilisin/kexin type 9 inhibition with evolocumab on the postprandial responses of triglyceride-rich lipoproteins in type II diabetic subjects. Journal of Clinical Lipidology, 2020, 14, 77-87.	1.5	26
24	Lipid profiling of human diabetic myocardium reveals differences in triglyceride fatty acyl chain length and degree of saturation. International Journal of Cardiology, 2020, 320, 106-111.	1.7	4
25	Body Mass Index in Young Women and Risk of Cardiomyopathy. Circulation, 2020, 141, 520-529.	1.6	31
26	The acute effect of metabolic cofactor supplementation: a potential therapeutic strategy against nonâ€alcoholic fatty liver disease. Molecular Systems Biology, 2020, 16, e9495.	7.2	39
27	Obesity in adolescent men increases the risk of venous thromboembolism in adult life. Journal of Internal Medicine, 2020, 287, 734-745.	6.0	13
28	Effects of TM6SF2 E167K on hepatic lipid and very low-density lipoprotein metabolism in humans. JCI Insight, 2020, 5, .	5.0	38
29	Higher Body Mass Index in Adolescence Predicts Cardiomyopathy Risk in Midlife. Circulation, 2019, 140, 117-125.	1.6	52
30	Investigation of human apoB48 metabolism using a new, integrated nonâ€steadyâ€state model of apoB48 and apoB100 kinetics. Journal of Internal Medicine, 2019, 285, 562-577.	6.0	37
31	Role of apolipoprotein Câ€III overproduction in diabetic dyslipidaemia. Diabetes, Obesity and Metabolism, 2019, 21, 1861-1870.	4.4	39
32	Sulfatide isoform pattern in cerebrospinal fluid discriminates progressive <scp>MS</scp> from relapsingâ€remitting <scp>MS</scp> . Journal of Neurochemistry, 2018, 146, 322-332.	3.9	14
33	An Integrated Understanding of the Rapid Metabolic Benefits of a Carbohydrate-Restricted Diet on Hepatic Steatosis in Humans. Cell Metabolism, 2018, 27, 559-571.e5.	16.2	321
34	P1818Resting heart rate in late adolescence and long term risk of early heart failure in Swedish men. European Heart Journal, 2018, 39, .	2.2	0
35	OP21â€Prediction of future ischemic stroke trends in sweden to 2030: a modelling study. , 2018, , .		0
36	Niacin action in the atherogenic mixed dyslipidemia of metabolic syndrome: Insights from metabolic biomarker profiling and network analysis. Journal of Clinical Lipidology, 2018, 12, 810-821.e1.	1.5	20

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37	Personal modelâ€assisted identification of NAD ⁺ andÂglutathione metabolism as intervention target in NAFLD. Molecular Systems Biology, 2017, 13, 916.	7.2	147
38	An evaluation of the performance of SCORE Sweden 2015 in estimating cardiovascular risk. European Journal of Preventive Cardiology, 2017, 24, 103-110.	1.8	28
39	Deficiency in perilipin 5 reduces mitochondrial function and membrane depolarization in mouse hearts. International Journal of Biochemistry and Cell Biology, 2017, 91, 9-13.	2.8	17
40	Long-term trends in the prevalence of patients hospitalized with ischemic stroke from 1995 to 2010 in Sweden. PLoS ONE, 2017, 12, e0179658.	2.5	7
41	5720Fatal and non-fatal secondary events in 496173 individuals with a first episode of atrial fibrillation between 1987 and 2013- a Swedish register study. European Heart Journal, 2017, 38, .	2.2	Ο
42	Changes in Dietary Fat Intake and Projections for Coronary Heart Disease Mortality in Sweden: A Simulation Study. PLoS ONE, 2016, 11, e0160474.	2.5	18
43	Metabolic transformations of dietary polyphenols: comparison between in vitro colonic and hepatic models and in vivo urinary metabolites. Journal of Nutritional Biochemistry, 2016, 33, 111-118.	4.2	37
44	Targeting acid sphingomyelinase reduces cardiac ceramide accumulation in the post-ischemic heart. Journal of Molecular and Cellular Cardiology, 2016, 93, 69-72.	1.9	40
45	Perilipin 5 is protective in the ischemic heart. International Journal of Cardiology, 2016, 219, 446-454.	1.7	43
46	ApoA-II HDL Catabolism and Its Relationships With the Kinetics of ApoA-I HDL and of VLDL1, in Abdominal Obesity. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1398-1406.	3.6	4
47	OP76â€Saturated fat intake and future chd mortality in sweden. a modelling study. Journal of Epidemiology and Community Health, 2015, 69, A42.2-A43.	3.7	0
48	Imaging of Intracellular and Extracellular ROS Levels in Atherosclerotic Mouse Aortas Ex Vivo: Effects of Lipid Lowering by Diet or Atorvastatin. PLoS ONE, 2015, 10, e0130898.	2.5	32
49	Improved Estimation of Human Lipoprotein Kinetics with Mixed Effects Models. PLoS ONE, 2015, 10, e0138538.	2.5	4
50	Kinetic Studies to Elucidate Impaired Metabolism of Triglyceride-rich Lipoproteins in Humans. Frontiers in Physiology, 2015, 6, 342.	2.8	11
51	Kinetic and Related Determinants of Plasma Triglyceride Concentration in Abdominal Obesity. Arteriosclerosis, Thrombosis, and Vascular Biology, 2015, 35, 2218-2224.	2.4	58
52	Menopausal Status and Abdominal Obesity Are Significant Determinants of Hepatic Lipid Metabolism in Women. Journal of the American Heart Association, 2015, 4, e002258.	3.7	44
53	Prognostic Significance of Resting Heart Rate and Use of Î ² -Blockers in Atrial Fibrillation and Sinus Rhythm in Patients With Heart Failure and Reduced Ejection Fraction. Circulation: Heart Failure, 2015, 8, 871-879.	3.9	119
54	Hepatic lipogenesis and a marker of hepatic lipid oxidation, predict postprandial responses of triglycerideâ€rich lipoproteins. Obesity, 2014, 22, 1854-1859.	3.0	31

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55	Postprandial hypertriglyceridemia as a coronary risk factor. Clinica Chimica Acta, 2014, 431, 131-142.	1.1	157
56	Genetic Variation in SULF2 Is Associated with Postprandial Clearance of Triglyceride-Rich Remnant Particles and Triglyceride Levels in Healthy Subjects. PLoS ONE, 2013, 8, e79473.	2.5	28
57	Postprandial accumulation of chylomicrons and chylomicron remnants is determined by the clearance capacity. Atherosclerosis, 2012, 222, 222-228.	0.8	52
58	Patatin-like phospholipase domain-containing 3 (PNPLA3) 1148M (rs738409) affects hepatic VLDL secretion in humans and in vitro. Journal of Hepatology, 2012, 57, 1276-1282.	3.7	232
59	Dual Metabolic Defects Are Required to Produce Hypertriglyceridemia in Obese Subjects. Arteriosclerosis, Thrombosis, and Vascular Biology, 2011, 31, 2144-2150.	2.4	133
60	Fatty liver, insulin resistance, and dyslipidemia. Current Diabetes Reports, 2008, 8, 60-64.	4.2	115
61	Overproduction of Very Low–Density Lipoproteins Is the Hallmark of the Dyslipidemia in the Metabolic Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2008, 28, 1225-1236.	2.4	639
62	Acute suppression of VLDL1 secretion rate by insulin is associated with hepatic fat content and insulin resistance. Diabetologia, 2007, 50, 2356-2365.	6.3	164
63	Overproduction of large VLDL particles is driven by increased liver fat content in man. Diabetologia, 2006, 49, 755-765.	6.3	570
64	A new combined multicompartmental model for apolipoprotein B-100 and triglyceride metabolism in VLDL subfractions. Journal of Lipid Research, 2005, 46, 58-67.	4.2	108